Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 06 Sep 2023 until 23:59 on Thursday 07 Sep 2023

Forecast Issued on Tuesday 05 Sep 2023 at 15:12 by Met Office Aberdeen

Confidence: Low for timing of cloud clearance on Wednesday. Low for extent of any showers on Thursday. High for a change to unsettled conditions over the weekend but low for timing.

Headline for Wednesday 06 Sep 2023: Low cloud mostly clearing away to leave a sunny afternoon

Mountain weather hazards on Wednesday 06 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	FOG						MIST
Clear night	Fog	Cloudy	Sunny intervals	Sunny intervals	Sunny	Clear night	Mist
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Wednesday 06 Sep 2023

Weather: Dry throughout the day. Widespread low cloud will slowly clear away through the morning, but may linger across the Angus hills until mid-afternoon. The southern Cairngorms may remain sheltered and clear of cloud throughout.

Chance of cloud-free hill tops above 800m: 70%, best chance across the Ochils and Perthshire hills

Low Cloud and visibility: Widely poor at first with extensive cloud below 300 metres, this dissipating through the morning to leave many summits cloud free by afternoon except across some Angus ranges. Still some haziness in the air in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 06 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	15/18 S	17/21 S	19/25 S	20/27 S	16/21 S	19/25 S	20/26 SW	22/28 SW	20/25 SW
900	9/12 S	11/16 S	12/18 S	13/20 S	11/16 S	14/20 S	14/20 SW	16/22 SW	14/20 SW
600	5/8 W	3/6 SE	4/8 E	4/10 S	5/9 E	5/12 S	7/16 SW	7/17 SW	6/13 S
300	3/6 SE	1/3 SE	1/5 NE	2/5 SE	3/7 E	7/14 SW	4/11 SW	3/10 W	3/8 W
Glen	2/4 E	2/4 N	1/6 S	4/9 SE	7/13 S	8/15 S	5/11 S	2/4 W	3/6 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	13/10	12/10	13/9	14/10	14/11	14/11	14/10	13/9	12/9
900	13/11	13/10	13/11	15/12	16/14	16/14	15/13	14/11	14/11
600	10/9	10/9	12/12	15/15	17/16	19/19	17/16	15/15	14/14
300	12/12	11/11	11/11	15/16	20/20	21/21	19/19	15/16	14/15
Glen	12/12	12/12	12/12	17/17	21/21	22/21	19/20	16/16	15/15
Freezing Level*	3600m	3200m	3300m	3500m	3300m	3100m	3200m	3300m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for sunburn and dehydration. Strong southerly winds on the higher tops.

Forecast for Thursday 07 Sep 2023
Weather: Dry in the morning with some sunshine, some thin low cloud possible across the Angus hills at first. The afternoon will be cloudier with the chance of showers or thunderstorms, but low confidence in this aspect of the forecast. Strong and gusty summit winds.

Maximum wind: Southerly winds of average speed 25 mph with gusts of 35 mph, but 40 to 50 mph across the higher tops of the southern Cairngorms

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Some thin cloud below 200 metres at first across the Angus hills. Otherwise cloud expected to be above the summits with good visibility outside of showers.

Temperature: **Glens:** Plus 13 rising to 23 Celsius
At 800m: Plus 18 Celsius
Freezing level: Above the summits

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